

## Satcom Direct® Training

Training developed by expertsdelivered directly to you



**SDTraining** 



## **SATCOM Fundamentals Training**

Created for sales, maintenance, and operational personnel, SD SATCOM Fundamentals Training provides an overview of the basic fundamentals of communications networks. Courses provide detailed instruction on the various networks, services, and troubleshooting techniques. These courses are each approved for four credit hours towards FAA Inspection Authorization (IA) renewal.

#### **Level I: SATCOM Foundation**

This course provides an overview of onboard communications networks with a detailed introduction on the satellite constellations from Inmarsat, Iridium, ViaSat, and others. The course details the various capabilities, features, and services associated with each network, including hardware and service activation processes.

### **Level II: SATCOM Troubleshooting**

In this course, participants will learn the essential checks for troubleshooting SATCOM and cabin networks. Course objectives include understanding hardware diagnostics, troubleshooting processes, and configurations for each network, as well as understanding dataflow from the cabin to the ground.

View the schedule, obtain more information and register: satcomdirect.com/training/fundamentals

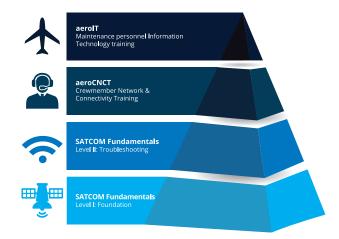
### aeroCNCT Certification

aeroCNCT is designed to provide crewmembers in-flight connectivity troubleshooting knowledge creating a better passenger experience by supporting passenger device and connectivity needs. The three year certification is the standard in cabin connectivity education. The aeroCNCT exam focuses on five areas:

- Network basics
- Internet and connectivity familiarization
- Cabin network management

- Network application and tools
- · Flight operation preparation

View the schedule, obtain more information and register: satcomdirect.com/aeroCNCT



# A training platform to build your knowledge, expertise, and professional development

## aeroIT Certification

aeroIT is an advanced Information Technology (IT) certification for aviation, designed to give aviation and IT professionals critical understanding of theory and expertise in configuration and troubleshooting of Internet Protocol (IP) network systems onboard an aircraft.

aeroIT is on-par with and complementary to other IT industry certifications such as CompTIA Network+ and Cisco CCENT, but with an aviation focus. Aviation and IT professionals alike benefit from advanced training in:

- Ground and satellite network theory
- IP network theory
- Data management and best practices
- IP network management and security
- Configuration data and network administration
- IP network troubleshooting

View the schedule, obtain more information and register: satcomdirect.com/aeroIT





HANDS-ON PRACTICAL TRAINING FOR PILOTS, FLIGHT CREW & TECHNICIANS UTILIZING THE SATCOM LAB

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